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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/667,956
				Filing Date	September 22, 2003
				First Named Inventor	Richard J. Cohen
				Art Unit	3766
				Examiner Name	M. Bockelman
Sheet	1	of	1	Attorney Docket Number	0492611-0513

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS					
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/MB/		Gerhardt et al., "Non-invasive estimation of cardiac output in critical care patients," J. Clin. Monit., 16:263-268, 2001.			
/MB/		Hallock and Benson, "Studies on the elastic properties of human isolated aorta," Am. J. Physiol., 16: 595-602, 1937.			
/MB/		MacDonald, "The relation of pulsatile pressure to flow in arteries," J. Physiol., 127: 533-552, 1955.			
/MB/		Wesseling et al., "Computation of aortic flow from pressure in humans using a nonlinear, three-element model," Am. J. Physiol., 74(5): 2566-2573.			
/MB/		Wesseling et al., "A simple device for the continuous measurement of cardiac output. Its model basis and experimental verification," Adv. Cardiovasc. Phys., 5: 16-52, 1983.			
/MB/		Ljung, L., "System Identification: Theory for the User," PTR Prentice Hall, Englewood Cliffs, N.J., 1987 (pp. 41-42 and pp. 329-338).			
/MB/		Webster, J.G., "Measurement of flow and volume in blood," in J.G. Webster, editor, "Medical Instrumentation. Application and Design," Houghton Mifflin, Boston, 1992 (pp.370-374).			
/MB/		Guyton, A.C., "Textbook of Medical Physiology," W.B. Sanders Co., Philadelphia, 1976 (pp. 216-220).			

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Examiner Signature	/Mark Bockelman/	Date Considered	04/12/2010
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